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## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

James HENSHAW et al. Group Art Unit: 2859

Application No.: 09/721,880 Examiner: Yaritza Guadalupe

Filed: November 27, 2000 Docket No.: 107979

For: MEASUREMENT APPARATUS INCLUDING A TRACK FOR A MEASUREMENT

SCALE AND APPARATUS FOR TENSIONING THE SCALE

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 147846 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
  - a. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
- 2. The references were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.

3. An English-language Abstract of non-English language reference 2 is attached hereto.

Respectfully submitted,

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Date: October 30, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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| Form PTO-1449<br>(REV. 8-83)           | MATIC    | US Dept. of Commerce PATENT & TRADEMARK OFFICE ON DISCLOSURE STATEMENT |        | ATTY DOCKET NO.<br>107979            |                 |                      |               | APPLICATION NO.<br>09/721,880 |              |  |
| (tea several sheets if necessary)      |          |  |        | APPLICANT(S) James R. HENSHAW et al. |                 |                      |               |                               |              |  |
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| MANEN                                  |          | U.S  | . PAT  | ENT DOC                              | JMENTS          |                      |               |                               |              |  |
| EXAMINER<br>INITIAL                    |          | DOCUMENT NUMBER  |        | DATE                                 | NAME            |                      |               | CLASS                         | SUB<br>CLASS |  |
|  | 1        | 4,541,181  | 09/    | 17/85                                | Giacomello      | Giacomello           |               |                               |              |  |
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| ,                                      | 2        | EP 0 163 857 A2 (w/Abstract)   | 04/    | 10/85                                | Europe          |                      |               |                               |              |  |
|  | 3        | JP-A-10-213455 (Abstract only)   | 08/    | 11/98                                | Japan           |                      |               |                               |              |  |
|  |          |  |        |                                      |                 |                      |               |                               |              |  |
|  | <u> </u> | OTHER DOCUMENTS (In  |        | ng Author                            | Title Date De   | rtinent Pages etc \  |               |                               |              |  |
| , , , , , , , , , , , , , , , , , , ,  | 3        | OTHER DOCUMENTS (II  | iciuan | ing Author,                          | Title, Date, Fe | riment i ages, etc.) |               |                               |              |  |
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Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: October 30, 2003

**EXAMINER** 

Examiner: